

ANNUAL REPORT

OF

Name: ELROY MUNICIPAL ELECTRIC AND WATER UTILITY

Principal Office: 225 MAIN STREET

ELROY, WI 53929

For the Year Ended: DECEMBER 31, 1997

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I M. L. SPLITTGERBER		of
(Person responsible for accou	ints)	
ELROY MUNICIPAL ELECTRIC AND WATER	UTILITY	, certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in respect to each and every meaning the statement of the period covered by the report in the statement of the statement o	ne business and affairs o	
	05/01/1998	
(Signature of person responsible for accounts)	(Date)	
UTILITY CLERK	_	
(Title)		

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: ELROY MUNICIPAL ELECTRIC AND WATER UTILITY

Utility Address: 225 MAIN STREET ELROY, WI 53929

When was utility organized? 1/1/1899

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: PAT WARREN

Title: UTILITY CLERK

Office Address:

225 MAIN STREET ELROY, WI 53929

Telephone: (608) 462 - 8245 **Fax Number:** (608) 462 - 5753

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: KIESLING ASSOCIATES LLP

Title:

Office Address: KIESLING ASSOCIATES LLP

117 WEST COURT STREET

P.O. BOX 271

VIROQUA, WI 54665

Telephone: (608) 637 - 2082 **Fax Number:** (608) 637 - 3021

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: KIESLING ASSOCIATES LLP

Title:

Office Address: KIESLING ASSOCIATES LLP

117 WEST COURT STREET

P.O. BOX 271

VIROQUA, WI 54665

Telephone: (608) 637 - 2082 **Fax Number:** (608) 637 - 3021

E-mail Address:

Date of most recent audit report: 12/31/1997

Period covered by most recent audit: 1997

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:

Name: DAVE MAGNUSSON

Title: WATER UTILITY SUPERINTENDENT

Office Address:

225 MAIN STREET ELROY, WI 53929

Telephone: (608) 462 - 8245 **Fax Number:** (608) 462 - 5753

E-mail Address:

Name: RON SILVERTON

Title: ELECTRIC UTILITY SUPERINTENDENT

Office Address:

225 MAIN STREET ELROY, WI 53929

Telephone: (608) 462 - 8245 **Fax Number:** (608) 462 - 5753

E-mail Address:

Name of utility commission/committee: UTILITY COMMISSION

Names of members of utility commission/committee:

BOB EBBERS

EDWARD MENDUM, CHAIR MARJORIE PETROWITZ FLOYD SOLBERG

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

IDENTIFICATION AND OWNERSHIP

Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement b	eginning-ending dates:
Provide a brief descrip	otion of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	1,189,154	1,008,396	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	776,055	738,325	2
Depreciation Expense (403)	165,869	117,495	_ 3
Amortization Expense (404-407)	0		4
Taxes (408)	60,818	81,253	5
Total Operating Expenses	1,002,742	937,073	
Net Operating Income	186,412	71,323	
Income from Utility Plant Leased to Others (412-413)	0		_ 6
Utility Operating Income OTHER INCOME	186,412	71,323	
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Income from Nonutility Operations (417)	0		8
Nonoperating Rental Income (418)	0		_ 9
Interest and Dividend Income (419)	20,174	51,488	10
Miscellaneous Nonoperating Income (421)	0		_ 11
Total Other Income Total Income	20,174 206,586	51,488 122,811	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		_ 12
Other Income Deductions (426)	0		13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	206,586	122,811	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	127,505	43,003	_ 14
Amortization of Debt Discount and Expense (428)	10,602	1,602	15
Amortization of Premium on DebtCr. (429)	5.000	4.070	_ 16
Interest on Debt to Municipality (430)	5,692	1,870	17
Other Interest Expense (431)	0		_ 18
Interest Charged to ConstructionCr. (432)	442.700	40 475	19
Total Interest Charges Net Income	143,799 62,787	46,475 76,226	
EARNED SURPLUS	02,707	76,336	
Unappropriated Earned Surplus (Beginning of Year) (216)	783,760	720,508	20
Balance Transferred from Income (433)	62,787	76,336	_ 20 _ 21
Miscellaneous Credits to Surplus (434)	02,707	70,000	22
Miscellaneous Debits to Surplus-Debit (435)	0		23
Appropriations of Surplus-Debit (436)	51,393	13,084	24
Appropriations of Income to Municipal FundsDebit (439)	0	-,	25
Total Unappropriated Earned Surplus End of Year (216)	795,154	783,760	-

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST INCOME ELECTRIC	14,114	5
INTEREST INCOME WATER	6,060	_ 6
Total (Acct. 419):	20,174	_
Miscellaneous Nonoperating Income (421):		
NONE		7
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		_ 8
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE	_	9
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		_ 10
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		11
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):	54.000	40
Detail appropriations to (from) account 215	51,393	_ 12
Total (Acct. 436)Debit:	51,393	_
Appropriations of Income to Municipal Funds (439):		42
NONE	•	13
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					C	<u> </u>
Costs & Expenses of Merchandising,	Jobbing and C	ontract Work	(416):			
Cost of merchandise sold					C	2
Payroll					C	3
Materials					C	4
Taxes					C	5
Other (list by major classes):						_
					C	6
Total costs and expenses	0	0	0	0) ()
Net income (or loss)	0	0	0	0	()

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	316,293	872,861	0	0	1,189,154	1
Less: interdepartmental sales	0	6,747	0	0	6,747	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	85				85	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	316,208	866,114	0	0	1,182,322	:

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	46,906		46,906	1
Electric operating expenses	66,852		66,852	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts	9,083		9,083	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	122,841	0	122,841	

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BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	5,775,962	5,365,785	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	1,487,974	1,509,344	2
Net Utility Plant	4,287,988	3,856,441	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		5
Other Investments (124)	0		6
Special Funds (125)	155,796	104,403	7
Total Other Property and Investments	155,796	104,403	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	128,766	45,132	8
Temporary Cash Investments (132)	850,115	118,354	9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	141,608	120,729	11
Other Accounts Receivable (143)	12,729	549	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	121,808	126,836	14
Materials and Supplies (150)	99,563	89,647	15
Prepayments (165)	8,577	6,646	16
Other Current and Accrued Assets (170)	90,000	150,000	17
Total Current and Accrued Assets	1,453,166	657,893	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	68,146	53,458	18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
Total Deferred Debits	68,146	53,458	
Total Assets and Other Debits	5,965,096	4,672,195	:

BALANCE SHEET

Liabilities and Other Credits (a)	Balance Balance End of Year First of Year (b) (c)		
PROPRIETARY CAPITAL			_
Capital Paid in by Municipality (200)	196,026	195,586	21
Appropriated Earned Surplus (215)	155,796	104,403	22
Unappropriated Earned Surplus (216)	795,154	783,760	23
Total Proprietary Capital	1,146,976	1,083,749	
LONG-TERM DEBT			
Bonds (221)	3,523,779	2,475,700	24
Advances from Municipality (223)	73,753	28,215	25
Other Long-Term Debt (224)	90,682		26
Total Long-Term Debt	3,688,214	2,503,915	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		27
Accounts Payable (232)	115,459	397,397	28
Payables to Municipality (233)	0	529	29
Customer Deposits (235)	2,880	2,620	30
Taxes Accrued (236)	49,650	70,469	31
Interest Accrued (237)	28,214	16,284	32
Other Current and Accrued Liabilities (238)	1,853	2,092	33
Total Current and Accrued Liabilities	198,056	489,391	
DEFERRED CREDITS	_		
Unamortized Premium on Debt (251)	0		_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	5,329	5,107	_ 36
Total Deferred Credits	5,329	5,107	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION Contributions in Aid of Construction (271)	927,271	590,033	41
Total Liabilities and Other Credits	5,965,846	4,672,195	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)	
()			()	—
3,697,553	0	0	2,078,409	1
				2
				3
				4
				5
				6
				7
				8
				9
3,697,553	0	0	2,078,409	
ortization:				•
154,408	0	0	1,333,566	10
154,408	0	0	1,333,566	-
3,543,145	0	0	744,843	•
	3,697,553 3,697,553 ortization: 154,408	(b) (c) 3,697,553 0 3,697,553 0 ortization: 154,408 0 154,408 0	(b) (c) (d) 3,697,553 0 0 ortization: 154,408 0 0 154,408 0 0	(b) (c) (d) (e) 3,697,553 0 0 2,078,409 3,697,553 0 0 2,078,409 ortization: 154,408 0 0 1,333,566 154,408 0 0 1,333,566

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ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	102,041	1,407,303			1,509,344
Credits During Year					
Accruals:					
Charged depreciation expense (403)	74,203	91,666			165,869
Depreciation expense on meters					
charged to sewer (see Note 3)	1,513				1,513
Accruals charged other					
accounts (specify):					
					0
Salvage		2,094			2,094
Other credits (specify):					
					0
Total credits	75,716	93,760	0	0	169,476
Debits during year					
Book cost of plant retired	23,349	165,517			188,866
Cost of removal		1,980			1,980
Other debits (specify):					
					0
Total debits	23,349	167,497	0	0	190,846
Balance End of Year	154,408	1,333,566	0	0	1,487,974
Composite Depreciation Rate?	No	No			
If yes, what is the rate?					

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NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant				0	1
Other (specify):				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	=

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ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	-
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation	1,415	86,433			87,848	76,540	1
Other					0		2
Total Electric Utility					87,848	76,540	

Account	Total End of Year I	Amount Prior Year
Electric utility total	87,848	76,540
Water utility	11,715	13,107
Sewer utility		
Gas utility		
Merchandise		
Other materials & supplies		
Total Materials and Supplies	99,563	89,647

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UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
ELECTRIC BANS 1997	8,158	24474	16,316	1
WATER MRB 1996	905	1	35,136	2
WTR MRB 1997	935	17629	16,694	3
Total			68,146	
Unamortized premium on debt (251)		_		
NONE				4
Total		_	0	

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CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year Changes during year (explain):	195,586	1
Changes during year (explain):		
CAPITAL CONTRIBUTION	440	2
Balance end of year	196,026	

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BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
MRB 1996	11/19/1996	11/19/2036	5.00%	2,034,700	1
MRB 1997	06/01/1997	06/01/2008	5.00%	407,040	2
ELECTRIC BANS 1997	10/01/1997	10/01/2000	4.00%	1,082,039	3
	7	Total Bonds (A	ccount 221):	3,523,779	_

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
ADVANCE FROM MUNIC	00/00/0000	00/00/0000	0.00%	48,103	1
ADVANCE FROM MUNI	00/00/0000	00/00/0000	0.00%	25,650	2
Total for Account 223				73,753	
Other Long-Term Debt (224)					
CAPITAL LEASE PAYABLE	11/05/1997	11/05/2000	7.00%	90,682	3
Total for Account 224				90,682	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	70,469	1
Accruals:		
Charged water department expense	13,444	2
Charged electric department expense	47,374	3
Charged sewer department expense	482	4
Other (explain):		
NONE		5
Total Accruals and other credits	61,300	
Taxes paid during year:		
County, state and local taxes	70,469	6
Social Security taxes	9,396	7
PSC Remainder Assessment	1,384	8
Other (explain):		
LICÈNSE FÉE ELECTRIC	870	9
Total payments and other debits	82,119	
Balance end of year	49,650	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
WATER MRB 1991	2,456	14,736	17,192	0	1
WTR MRB 1996	12,376	97,484	97,859	12,001	2
WTR MRB 1997		3,589		3,589	3
ELECTRIC BANS 1997		11,172		11,172	4
Subtotal	14,832	126,981	115,051	26,762	•
Advances from Municipality (223)					•
ELECRTRIC ADVANCE GO DEBT	1,452	5,692	5,692	1,452	5
Subtotal	1,452	5,692	5,692	1,452	•
Other Long-Term Debt (224)					•
Capital Lease Payable		524	524	0	6
Subtotal	0	524	524	0	•
Notes Payable (231)					
NONE				0	7
Subtotal	0	0	0	0	-
Total	16,284	133,197	121,267	28,214	

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	472,578	117,455				590,033	1
Add credits during year:							
For Services	500					500	2
For Mains	31,805					31,805	3
Other (specify):							
CONSTRUCT ÉLEC		3,433				3,433	4
CONSTRUCT WATER	290,000					290,000	5
SPECIAL ASSESSMENTS	11,500					11,500	6
Deduct charges (specify):							
NONE						0	7
Balance End of Year	806,383	120,888	0	0	0	927,271	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	719,787					719,787	8

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars	Balance End of Year	
(a)	(b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125):		_
SEE FOOTNOTE	155,796	3
Total (Acct. 125):	155,796	·
	,.	_
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	- 4
		_
Customer Accounts Receivable (142): Water		5
Electric		6
Sewer (Regulated)		- 0
Other (specify):		•
JOINT RECEIVABLES WATER AND ELECTRIC	141,608	8
Total (Acct. 142):	141,608	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
Other (specify):		_
SPECIAL ASSESSMENTS	10,424	11
INTEREST AND OTHER	2,305	_ 12
Total (Acct. 143):	12,729	_
Receivables from Municipality (145):		
GENERAL STREET LIGHTING	16,005	13
GENERAL HYDRANT RENT & WATER USE	97,980	14
SEWER METER READING LABOR	1,943	_ 15
SEWER 1997 W/S ALLOCATION	5,880	16
Total (Acct. 145):	121,808	_
Prepayments (165):		
PREPAID INSURANCE	8,577	17
Total (Acct. 165):	8,577	
· · · · · · · · · · · · · · · · · · ·	·	-

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Extraordinary Property Losses (182):		
NONE		18
Total (Acct. 182):	0	
Other Deferred Debits (183):		
NONE		19
Total (Acct. 183):	0	
Payables to Municipality (233):		
NONE		20
Total (Acct. 233):	0	
Other Deferred Credits (253):		
BLANK	5,329	21
Total (Acct. 253):	5,329	

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	3,479,482	1,981,727	0	0	5,461,209	1
Materials and Supplies	12,411	82,194	0	0	94,605	2
Other (specify):					_	_
					0	3
Less Average:						
Reserve for Depreciation	128,224	1,370,434	0	0	1,498,658	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	639,480	119,171	0	0	758,651	6
Other (specify):						
					0	7
Average Net Rate Base	2,724,189	574,316	0	0	3,298,505	
Net Operating Income	124,177	62,235	0	0	186,412	8
Net Operating Income as a percent of						
Average Net Rate Base	4.56%	10.84%	N/A	N/A	5.65%	

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RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	195,806	1
Appropriated Earned Surplus	130,099	2
Unappropriated Earned Surplus	789,457	3
Other (Specify):		4
Total Average Proprietary Capital	1,115,362	
Net Income		
Net Income	62,787	5
Percent Return on Proprietary Capital	5.63%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
CHANGES APPEAR TO BE AS PREDICTED IN RATE ORDER
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
PSC AUTHORIZED A WATER RATE INCREASE ON 2/25/1997
PSC APPROVED A MAJOR ELECTRIC CONSTRUCTION AUTORIZATION

7. Any additional matters.

WATER COMPLETED A RURAL DEVELOPEMENT PLANT REPLACEMENT PROJECT IN 1997

ELECTRIC BEGAN A PLANT UPGRADE PROJECT

FINANCIAL SECTION FOOTNOTES

Income Statement Account Details (Page F-02)

Acct 436-Electric Special Funds - Increase \$17,400 Water Special Funds - Increase \$33,993

Bonds (Acct. 221) (Page F-14)

Reported deferred loss on refinancing of \$15921.00. Included this in 1/2 1997 water and 1/2 1997 electric. ele

Notes Payable & Miscellaneous Long-Term Debt (Page F-15)

Reported final maurity date as 2007 for advance from muni end of year of \$25650.00

Balance Sheet End-of-Year Account Balances (Page F-19)

SPECIAL FUNDS ACCT 125 BREAKDOWN
ELECTRIC REDEMPTION \$12,392.00
WATER RDA REDEMPTION 20,767.00
WATER RDA RESERVE 12,123.00
ELECTRIC DEPRECIATION 5,008.00
WATER RESERVE 37,308.00
WATER CONSTRUCTION 68,198.00

\$155,796.00

Signature Page (Page ii)

Report filed manually by the utility. Revised to conform to the electronic program, keyed and edited by PSC staff.

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	310,288	1
Total Sales of Water	310,288	_
Other Operating Revenues		
Forfeited Discounts (470)	1,239	2
Miscellaneous Service Revenues (471)	0	3
Rents from Water Property (472)	0	4
Interdepartmental Rents (473)	0	_ 5
Other Water Revenues (474)	4,766	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	6,005	
Total Operating Revenues	316,293	-
Operation and Maintenenance Expenses		
Source of Supply Expenses (600-605)	2,405	_ 8
Pumping Expenses (620-625)	10,806	9
Water Treatment Expenses (630-635)	3,405	_ 10
Transmission and Distribution Expenses (640-655)	37,264	11
Customer Accounts Expenses (901-904)	12,832	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	37,757	_ 14
Total Operation and Maintenenance Expenses	104,469	-
Other Operating Expenses		
Depreciation Expense (403)	74,203	15
Amortization Expense (404-407)		_ 16
Taxes (408)	13,444	17
Total Other Operating Expenses	87,647	_
Total Operating Expenses	192,116	-
NET OPERATING INCOME	124,177	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. T Customers (b)	housands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	536	25,286	133,439	4
Commercial	69	9,113	35,053	5
Industrial	7	2,153	8,097	6
Total Metered Sales to General Customers (461)	612	36,552	176,589	•
Private Fire Protection Service (462)	1		2,408	7
Public Fire Protection Service (463)	1		124,017	8
Other Sales to Public Authorities (464)	11	1,587	7,274	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	625	38,139	310,288	:

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

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OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	124,017	_ 1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	124,017	_
Forfeited Discounts (470):		
Customer late payment charges	1,239	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	1,239	-
Miscellaneous Service Revenues (471):		_
NONE		7
Total Miscellaneous Service Revenues (471)	0	-
Rents from Water Property (472):		
NONE		8
Total Rents from Water Property (472)	0	_
Interdepartmental Rents (473):		_
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	1,678	10
Other (specify):		-
SEWER PENALTY ADMIN	788	_ 11
BULK WATER AND CONNECTION FEES	2,092	_ 12
MISCELLANEOUS	208	_ 13
Total Other Water Revenues (474)	4,766	_
Amortization of Construction Grants (475):		
NONE Total Association of Operation (475)		_ 14
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Labor (600)	1,398
Purchased Water (601)	.,555
Operation Supplies and Expenses (602)	1,007
Maintenance of Water Source Plant (605)	,,
Total Source of Supply Expenses	2,405
PUMPING EXPENSES	
Operation Labor (620)	1,770
Fuel for Power Production (621)	
Fuel or Power Purchased for Pumping (622)	6,747
Operation Supplies and Expenses (623)	1,087
Maintenance of Pumping Plant (625)	1,202
	10.000
Total Pumping Expenses WATER TREATMENT EXPENSES	10,806
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631)	1,046 2,180
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)	1,046
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631)	1,046 2,180
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	1,046 2,180 179
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses	1,046 2,180 179
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	1,046 2,180 179 3,405
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	1,046 2,180 179 3,405
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	1,046 2,180 179 3,405
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652)	1,046 2,180 179 3,405 16,823 8,215 2,145
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652) Maintenance of Meters (653)	1,046 2,180 179 3,405 16,823 8,215 2,145 1,938 2,132 2,207
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Hydrants (654)	1,046 2,180 179 3,405 16,823 8,215 2,145 1,938 2,132
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652) Maintenance of Meters (653)	1,046 2,180 179 3,405 16,823 8,215 2,145 1,938 2,132 2,207

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	1,943
Accounting and Collecting Labor (902)	10,047
Supplies and Expenses (903)	757
Uncollectible Accounts (904)	85
Total Customer Accounts Expenses	12,832
SALES EXPENSES	
Sales Expenses (910)	:
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	175
Office Supplies and Expenses (921)	5,720
Administrative Expenses TransferredCredit (922)	:
Outside Services Employed (923)	5,847
Property Insurance (924)	2,597
Injuries and Damages (925)	338
Employee Pensions and Benefits (926)	18,584
Regulatory Commission Expenses (928)	2,211
Miscellaneous General Expenses (930)	781
Transportation Expenses (933)	1,504
Maintenance of General Plant (935)	
Total Administrative and General Expenses	37,757
Total Operation and Maintenance Expenses	104,469

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Method Used to Allocate Between Departments (b)	Amount (c)	
	10,089	1
	482	2
		_
	9,607	
	,	
	3,588	3
	249	4
		5
	13 <i>444</i>	
	•	(b) (c) 10,089 482 9,607 3,588

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Juneau			
SUMMARY OF TAX RATES						
State tax rate	mills		0.204830			
County tax rate	mills		5.762400			
Local tax rate	mills		9.317230			
School tax rate	mills		11.227660			
Voc. school tax rate	mills		2.091540			
Other tax rate - Local	mills					
Other tax rate - Non-Local	mills					
Total tax rate	mills		28.603660			1
Less: state credit	mills		2.044220			1
Net tax rate	mills		26.559440			1
PROPERTY TAX EQUIVALENT CALCU	JLATIC	N				1
Local Tax Rate	mills		9.317230			1
Combined School Tax Rate	mills		13.319200			1
Other Tax Rate - Local	mills					1
Total Local & School Tax	mills		22.636430			1
Total Tax Rate	mills		28.603660			1
Ratio of Local and School Tax to Tota	I dec.		0.791382			1
Total tax net of state credit	mills		26.559440			
Net Local and School Tax Rate	mills		21.018670			
Utility Plant, Jan. 1	\$	3,261,411	3,261,411			
Materials & Supplies	\$	13,107	13,107			
Subtotal	\$	3,274,518	3,274,518			
Less: Plant Outside Limits	\$	0				
Taxable Assets	\$	3,274,518	3,274,518			
Assessment Ratio	dec.		0.978129			
Assessed Value	\$	3,202,901	3,202,901			
Net Local & School Rate	mills		21.018670			
Tax Equiv. Computed for Current Yea	r \$	67,321	67,321			3
Tax Equivalent per 1994 PSC Report	\$	29,312				3
Any lower tax equivalent as authorized						3
by municipality (see note 6)	\$	10,089				3
Tax equiv. for current year (see note 6	s) \$	10,089				3

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)	1,500		_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	1,500	0_	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	426		4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	21,583	116,344	8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			11
Total Source of Supply Plant	22,009	116,344	_
PUMPING PLANT			
Land and Land Rights (320)	125		12
Structures and Improvements (321)	8,840	135,567	13
Boiler Plant Equipment (322)			14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	103,048	123,850	17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			20
Total Pumping Plant	112,013	259,417	_
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)	6,779		23
Total Water Treatment Plant	6,779	0_	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			24
Structures and Improvements (341)	375		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			1,500 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	1,500
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			426 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			137,927 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	138,353
PUMPING PLANT Land and Land Rights (320)			125_12
Structures and Improvements (321)			144,407 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			226,898 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	371,430
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			6,779 23
Total Water Treatment Plant	0	0	6,779
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			375 25
otractares and improvements (0+1)			313 23

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(~)	(0)	
Distribution Reservoirs and Standpipes (342)	175,376		26
Transmission and Distribution Mains (343)	2,190,787	58,907	27
Fire Mains (344)	_, ,	,	28
Services (345)	440,220	3,200	29
Meters (346)	46,907	9,367	30
Hydrants (348)	186,333	9,800	 31
Other Transmission and Distribution Plant (349)	658	ŕ	32
Total Transmission and Distribution Plant	3,040,656	81,274	<u>-</u>
GENERAL PLANT			
Land and Land Rights (389)			33
Structures and Improvements (390)			34
Office Furniture and Equipment (391)	4,199	437	35
Computer Equipment (391.1)	29,877	460	36
Transportation Equipment (392)	25,340		37
Stores Equipment (393)	500		38
Tools, Shop and Garage Equipment (394)	7,140	1,559	39
Laboratory Equipment (395)			40
Power Operated Equipment (396)	4,715		41
Communication Equipment (397)	6,683		42
SCADA Equipment (397.1)			43
Miscellaneous Equipment (398)			44
Other Tangible Property (399)			45
Total General Plant	78,454	2,456	_
Total utility plant in service directly assignable	3,261,411	459,491	_
Common Utility Plant Allocated to Water Department			46
Total utility plant in service	3,261,411	459,491	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			175,376	-
Transmission and Distribution Mains (343)	16,533		2,233,161	
Fire Mains (344)			0	-
Services (345)	1,596		441,824	
Meters (346)	2,310		53,964	-
Hydrants (348)	2,910		193,223	
Other Transmission and Distribution Plant (349)			658	32
Total Transmission and Distribution Plant	23,349	0	3,098,581	-
GENERAL PLANT				
Land and Land Rights (389)			0	33
Structures and Improvements (390)			0	-
Office Furniture and Equipment (391)			4,636	35
Computer Equipment (391.1)			30,337	36
Transportation Equipment (392)			25,340	37
Stores Equipment (393)			500	38
Tools, Shop and Garage Equipment (394)			8,699	39
Laboratory Equipment (395)			0	40
Power Operated Equipment (396)			4,715	41
Communication Equipment (397)			6,683	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			0	44
Other Tangible Property (399)			0	45
Total General Plant	0	0	80,910	_
Total utility plant in service directly assignable	23,349	0	3,697,553	•
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	23,349	0	3,697,553	=

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

Sources of Water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			6,120	6,120	1
February			3,941	3,941	2
March			4,031	4,031	3
April			3,978	3,978	4
May			4,558	4,558	5
June			4,517	4,517	6
July			6,071	6,071	7
August			4,223	4,223	8
September			3,881	3,881	9
October			4,262	4,262	10
November			3,713	3,713	11
December			4,011	4,011	12
Total for year	0	0	53,306	53,306	_
Less: Measured or e	estimated water used in mai	in flushing and water	treatment during year	4,838	13
Less: Other utility us	e				14
Other utility use expla	anation:				15
Water pumped into d	istribution system			48,468	16
Less: Water sold				38,139	17
Losses and unaccour	nted for			10,329	18
Percent unaccounted	for to the nearest whole pe	ercent (%)		21%	19
If more than 25%, inc	dicate causes and state who	at action has been tal	ken to reduce water loss	s:	20
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	821	21
Date of maximum:	7/26/1997				22
Cause of maximum: CONTROL FAILUR	E				23
Minimum gallons pur	nped by all methods in any	one day during repor	ting year	47	24
Date of minimum:	12/19/1997				25
Total KWH used for p	oumping for the year			88,903	26
If water is purchased	:Vendor Name:				27
	Point of Delivery:				28

SOURCES OF WATER SUPPLY - GROUND WATERS

	Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
CITY		1	450	10	720,000	Yes	1
CITY 2		2	214	15	720,000	Yes	2
CITY 3		3	450	18	1,080,000	Yes	3

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SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	2	3	1
Location	CITY	CITY	CITY	2
Purpose	Р	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE	LAYNE	GOULD	5
Year Installed	1988	1965	1996	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	550	500	750	8
Pump Motor or				9
Standby Engine Mfr	US MOTOR	US MOTOR	US MOTOR 1	10
Year Installed	1988	1965	1996 1	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC 1	12
Horsepower	50	50	75	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	BOOSTER STATION		14
Location	CITY		15
Purpose	Р		16
Destination	D		17
Pump Manufacturer	US EMCO		18
Year Installed	1992		19
Туре	CENTRIFUGAL		20
Actual Capacity (gpm)	750		21
Pump Motor or			22
Standby Engine Mfr	US EMCO		23
Year Installed	1992		24
Туре	ELECTRIC		25
Horsepower	15		26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	3		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET		4 5
Year constructed	1950	1993		6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL		7 8
Elevation difference in feet (See Headnote 3.)	183	1		9 10
Total capacity in gallons	88,000	235,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID		12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE		15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE		18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000	1.0000		20 21 22
Is a corrosion control chemical used (yes, no)?	Y	Y		23 24
Is water fluoridated (yes, no)?	Υ	Υ		25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_	Number of Feet					_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	2.000	1,740		452		1,288	_ 1
M	D	4.000	2,486		348		2,138	2
M	D	6.000	10,964				10,964	_ 3
Р	D	6.000	1,372				1,372	4
М	D	8.000	21,740		1,066		20,674	5
P	D	8.000	7,051	1,220			8,271	6
М	D	10.000	5,984				5,984	7
Р	D	10.000	17,345	1,298			18,643	8
М	D	12.000	380				380	9
P	D	12.000	820				820	10
Total Within N	l unicipality		69,882	2,518	1,866	0	70,534	<u> </u>
Total Utility		=	69,882	2,518	1,866	0	70,534	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	347	25	25		347	
M	1.000	284	1			285	
M	1.250	2				2	_
M	1.500	5				5	
M	2.000	25				25	_
M	4.000	2				2	
M	6.000	1				1	
M	8.000	1				1	
Total Utili	ty	667	26	25	0	668	0

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METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size				Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	604	12	66	77	627	74	1
0.750	5				5		2
1.000	22	2			24	2	3
1.500	5	1			6	1	4
2.000	10	5			15	6	 5
3.000	1				1		6
Total:	647	20	66	77	678	83	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	544	44	3	7		29	627	_ 1
0.750		4				1	5	2
1.000		15	2	2		5	24	_ 3
1.500		5				1	6	4
2.000		5	2	3	5		15	 5
3.000		1					1	6
Total:	544	74	7	12	5	36	678	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality					0	1
Within Municipality	133	7	2		138	2
Total Fire Hydrants	133	7	2	0	138	:
Flushing Hydrants						
					0	3
Total Flushing Hydrants	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 70

Number of distribution system valves end of year: 159

Number of distribution valves operated during year: 100

WATER OPERATING SECTION FOOTNOTES

Water Operating Revenues - Sales of Water (Page W-02)

BULK WATER SOLD - 554,300 IN ACCT. 474

Property Tax Equivalent (Water) (Page W-07)

THE CITY OF ELROY (WATER) USES AN ALTERNATE METHOD TO CALCULATE TAX EQUIVALENT. THIS METHOD CALCULATES THE EQUIVALENT AS 3.19% OF THE UTILITIES OPERATING REVENUES. THIS METHOD WAS INCORPORATED BY THE PSC IN DOCKET 1850-WR-102 DATED FEBRUARY 25,1997.

Water Utility Plant in Service (Page W-08)

COPY 1 OF PAGE W-8 LINE 8, COLUMN C - ACCT 314 ADDITIONS DUE TO CWIP CLOSEOUT

LINE 13, COLUMN C - ACCT 321
ADDITIONS DUE TO CWIP CLOSEOUT.

LINE 17, COLUMN C - ACCT 325 ADDITIONS DUE TO CWIP CLOSEOUT.

LINE 27, COLUMN C - ACCT 343
ADDITIONS DUE TO CWIP CLOSEOUT. SEE W-14

COPY 1 OF PAGE W-9

LINE 27, COLUMN E - ACCT 343
RETIREMENTS OF MAIN RELATING TO SO. MAIN AND DEPOT - SEE PAGE W-14.

Reservoirs, Standpipes & Water Treatment (Page W-14)

IN UNIT A YEAR CONSTRUCTED AS REPORTED AS 1890, HOWEVER PROGRAM WOULD NOT ACCEPT THAT DATE.

ELECTRIC OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity	000.057	4
Sales of Electricity (440-448)	866,857	1
Total Sales of Electricity	866,857	-
Other Operating Revenues		
Forfeited Discounts (450)	2,680	2
Miscellaneous Service Revenues (451)	487	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	1,895	5
Interdepartmental Rents (455)	0	_ 6
Other Electric Revenues (456)	942	7
Amortization of Construction Grants (457)	0	_ 8
Total Other Operating Revenues	6,004	_
Total Operating Revenues	872,861	
Operation and Maintenenance Expenses		
Power Production Expenses (500-546)	552,465	9
Transmission Expenses (550-553)	32	_ 10
Distribution Expenses (560-576)	22,764	11
Customer Accounts Expenses (901-904)	17,270	12
Sales Expenses (910)	70.055	13
Administrative and General Expenses (920-935)	79,055	_ 14
Total Operation and Maintenenance Expenses	671,586	-
Other Expenses		
Depreciation Expense (403)	91,666	15
Amortization Expense (404-407)		16
Taxes (408)	47,374	17
Total Other Expenses	139,040	_
Total Operating Expenses	810,626	-
NET OPERATING INCOME	62,235	=

OTHER OPERATING REVENUES (ELECTRIC)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars	Amount	
(a)	(b)	
Forfeited Discounts (450):		
ELECTRIC PENALTIES	2,680	1
Total Forfeited Discounts (450)	2,680	
Miscellaneous Service Revenues (451):		
RECONNECT FEES	255	2
MISCELLANEOUS	232	3
Total Miscellaneous Service Revenues (451)	487	
Sales of Water and Water Power (453):		
NONE		4
Total Sales of Water and Water Power (453)	0	
Rent from Electric Property (454):		
POLE RENTAL	1,895	5
Total Rent from Electric Property (454)	1,895	
Interdepartmental Rents (455):		
NONE		6
Total Interdepartmental Rents (455)	0	
Other Electric Revenues (456):		
SEWER PENALTY ADMINISTRATIVE	788	7
DELINQUENT UTILITIES	154	8
Total Other Electric Revenues (456)	942	
Amortization of Construction Grants (457):		
NONE		9
Total Amortization of Construction Grants (457)	0	

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Labor (500)	
Fuel (501)	
Operation Supplies and Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Maintenance of Steam Production Plant (506)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
Operation Supervision and Labor (530)	
Water for Power (531)	
Operation Supplies and Expenses (532)	
Maintenance of Hydraulic Production Plant (535)	
Total Hydraulic Power Generation Expenses	0
OTHER POWER GENERATION EXPENSES	
Operation Supervision and Labor (538)	16,707
Fuel (539)	3,015
Operation Supplies and Expenses (540)	7,161
Maintenance of Other Power Production Plant (543)	526
Total Other Power Generation Expenses	27,409
OTHER POWER SUPPLY EXPENSES	
Purchased Power (545)	524,725
Other Expenses (546)	331
Total Other Power Supply Expenses	525,056
Total Power Production Expenses	552,465
TRANSMISSION EXPENSES	
Operation Supervison and Labor (550)	
Operation Supplies and Expenses (551)	

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)		
TRANSMISSION EXPENSES			
Maintenance of Transmission Plant (553)	32		
Total Transmission Expenses	32		
DISTRIBUTION EXPENSES			
Operation Supervison Expenses (560)			
Line and Station Labor (561)			
Line and Station Supplies and Expenses (562)	4,395		
Street Lighting and Signal System Expenses (565)	606		
Meter Expenses (566)	658		
Customer Installations Expenses (567)			
Miscellaneous Distribution Expenses (569)	6,876		
Maintenance of Structures and Equipment (571)	1,093		
Maintenance of Lines (572)	8,963		
Maintenance of Line Transformers (573)	173		
Maintenance of Street Lighting and Signal Systems (574)			
Maintenance of Meters (575)			
Maintenance of Miscellaneous Distribution Plant (576)			
Total Distribution Expenses	22,764		
CUSTOMER ACCOUNTS EXPENSES			
Meter Reading Labor (901)	5,249		
Accounting and Collecting Labor (902)	10,203		
Supplies and Expenses (903)	1,818		
Uncollectible Accounts (904)			
Total Customer Accounts Expenses	17,270		
SALES EXPENSES			
Sales Expenses (910)			
Total Sales Expenses	0		

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	850	
Office Supplies and Expenses (921)	5,426	
Administrative Expenses Transferred Credit (922)		
Outside Services Employed (923)	24,739	
Property Insurance (924)	4,616	
Injuries and Damages (925)	1,354	
Employee Pensions and Benefits (926)	31,893	
Regulatory Commission Expenses (928)	1,035	
Miscellaneous General Expenses (930)	5,962	
Transportation Expenses (933)	2,584	
Maintenance of General Plant (935)	596	
Total Administrative and General Expenses	79,055	
Total Operation and Maintenance Expenses	671,586	

TAXES (ACCT. 408 - ELECTRIC)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		39,560	1
Social Security		5,809	2
Wisconsin Gross Receipts Tax		870	3
PSC Remainder Assessment	PERCENT OF OPERATING REVENUES	1,135	4
Other (specify): NONE			5

Total tax expense 47,374

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PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Juneau			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.204830			3
County tax rate	mills		5.762400			
Local tax rate	mills		9.317230			
School tax rate	mills		11.227660			6
Voc. school tax rate	mills		2.091540			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills		_			9
Total tax rate	mills		28.603660			10
Less: state credit	mills		2.044220			11
Net tax rate	mills		26.559440			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		9.317230			14
Combined School Tax Rate	mills		13.319200			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		22.636430			17
Total Tax Rate	mills		28.603660			18
Ratio of Local and School Tax to Total	al dec.		0.791382			19
Total tax net of state credit	mills		26.559440			20
Net Local and School Tax Rate	mills		21.018670			21
Utility Plant, Jan. 1	\$	1,885,046	1,885,046			22
Materials & Supplies	\$	76,540	76,540			23
Subtotal	\$	1,961,586	1,961,586			24
Less: Plant Outside Limits	\$	71,410	71,410			25
Taxable Assets	\$	1,890,176	1,890,176			26
Assessment Ratio	dec.		0.978129			27
Assessed Value	\$	1,848,836	1,848,836			28
Net Local & School Rate	mills		21.018670			29
Tax Equiv. Computed for Current Yea	ar \$	38,860	38,860			30
Tax Equivalent per 1994 PSC Report	\$	39,560				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	39,560				34

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	500		1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	500	0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)			_ 4
Structures and Improvements (311)			5
Boiler Plant Equipment (312)			_ 6
Engines and Engine Driven Generators (313)			7
Turbogenerator Units (314)			_ 8
Accessory Electric Equipment (315)			9
Miscellaneous Power Plant Equipment (316)			_ 10
Total Steam Production Plant	0	0	-
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)			11
Structures and Improvements (331)			_ 12
Reservoirs, Dams and Waterways (332)			13
Water Wheels, Turbines and Generators (333)			_ 14
Accessory Electric Equipment (334)			15
Miscellaneous Power Plant Equipment (335)			_ 16
Roads, Railroads and Bridges (336)			17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	835		_ 18
Structures and Improvements (341)	110,682	13,930	19
Fuel Holders, Producers and Accessories (342)	8,750		_ 20
Prime Movers (343)	330,460		21
Generators (344)	115,287		_ 22
Accessory Electric Equipment (345)	18,222		23
Miscellaneous Power Plant Equipment (346)			_ 24
Total Other Production Plant	584,236	13,930	_

TRANSMISSION PLANT

Land and Land Rights (350)

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			500 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	500
STEAM PRODUCTION PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Boiler Plant Equipment (312)			0 6
Engines and Engine Driven Generators (313)			0 7
Turbogenerator Units (314)			0 8
Accessory Electric Equipment (315)			0 9
Miscellaneous Power Plant Equipment (316)			0 10
Total Steam Production Plant	0	0	0
HYDRAULIC PRODUCTION PLANT Land and Land Rights (330)			0 11
Structures and Improvements (331)			0 12
Reservoirs, Dams and Waterways (332)			0 13
Water Wheels, Turbines and Generators (333)			0 14
Accessory Electric Equipment (334)			0 15
Miscellaneous Power Plant Equipment (335)			0 16
Roads, Railroads and Bridges (336)			0 17
Total Hydraulic Production Plant	0	0	0
OTHER PRODUCTION PLANT			
Land and Land Rights (340)			<u>835</u> 18
Structures and Improvements (341)			124,612 19
Fuel Holders, Producers and Accessories (342)			8,750 20
Prime Movers (343)	108,938		221,522 21
Generators (344)			115,287 22
Accessory Electric Equipment (345)			18,222 23
Miscellaneous Power Plant Equipment (346)			<u> </u>
Total Other Production Plant	108,938	0	489,228

TRANSMISSION PLANT Land and Land Rights (350)

0 25

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)			26
Station Equipment (353)	136,226		27
Towers and Fixtures (354)			28
Poles and Fixtures (355)			29
Overhead Conductors and Devices (356)			30
Underground Conduit (357)			31
Underground Conductors and Devices (358)			32
Roads and Trails (359)			33
Total Transmission Plant	136,226	0_	_
DISTRIBUTION PLANT Land and Land Rights (360)			34
Structures and Improvements (361)			35
Station Equipment (362)	14,827		36
Storage Battery Equipment (363)	,,=-		37
Poles, Towers and Fixtures (364)	238,321	1,681	38
Overhead Conductors and Devices (365)	251,485	372	39
Underground Conduit (366)	201,100	0. =	40
Underground Conductors and Devices (367)	114,598	190,303	41
Line Transformers (368)	191,724	11,861	42
Services (369)	125,941	12,921	43
Meters (370)	60,578	5,612	44
Installations on Customers' Premises (371)	,	,	— 45
Leased Property on Customers' Premises (372)			46
Street Lighting and Signal Systems (373)	54,889	403	 47
Total Distribution Plant	1,052,363	223,153	_
GENERAL PLANT			
Land and Land Rights (389)			48
Structures and Improvements (390)			49
Office Furniture and Equipment (391)	6,296	1,418	50
Computer Equipment (391.1)	9,170		51
Transportation Equipment (392)	44,264		52
Stores Equipment (393)			53
Tools, Shop and Garage Equipment (394)	8,083	4,233	54
Laboratory Equipment (395)			55
Power Operated Equipment (396)	43,908	116,896	56
Communication Equipment (397)			57

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			0 26
Station Equipment (353)			136,226 27
Towers and Fixtures (354)			<u>0</u> 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			<u> </u>
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	136,226
DISTRIBUTION PLANT			
Land and Land Rights (360)			0 34
Structures and Improvements (361)			0 35
Station Equipment (362)			14,827 36
Storage Battery Equipment (363)	0.475		0 37
Poles, Towers and Fixtures (364)	2,475		237,527 38
Overhead Conductors and Devices (365)	11,632		240,225 39
Underground Conduit (366)			0 40
Underground Conductors and Devices (367) Line Transformers (368)	5,963		304,901 41 197,622 42
Services (369)	5,963		138,862 43
Meters (370)	750		65,440 44
Installations on Customers' Premises (371)	750		05,440 44
Leased Property on Customers' Premises (371)			0 46
Street Lighting and Signal Systems (373)			55,292 47
Total Distribution Plant	20,820	0	1,254,696
Total Distribution Lam			1,201,000
GENERAL PLANT Land and Land Rights (389)			0 48
Structures and Improvements (390)			0 49
Office Furniture and Equipment (391)			7,714 50
Computer Equipment (391.1)			9,170 51
Transportation Equipment (392)	36,509		7,755 52
Stores Equipment (393)	50,000		0 53
Tools, Shop and Garage Equipment (394)			12,316 54
Laboratory Equipment (395)			0 55
Power Operated Equipment (396)			160,804 56
Communication Equipment (397)			0 57

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)			58
Other Tangible Property (399)			59
Total General Plant	111,721	122,547	_
Total utility plant in service directly assignable	1,885,046	359,630	_
Common Utility Plant Allocated to Electric Department			60
Total utility plant in service	1,885,046	359,630	=

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			0	58
Other Tangible Property (399)			0	59
Total General Plant	36,509	0	197,759	
Total utility plant in service directly assignable	166,267	0	2,078,409	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	166,267	0	2,078,409	=

TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole	Miles of Pole Line Owned			
Classification (a)	Net Additions During Year (b)	Total End of Year (c)			
Primary Distribution System Voltage(s) Urban					
2.4/4.16 kV (4kV)	0.40	8.90	1		
7.2/12.5 kV (12kV)			2		
14.4/24.9 kV (25kV)			3		
Other:					
NONE			4		
Primary Distribution System Voltage(s) Rural			•		
2.4/4.16 kV (4kV)		7.70	5		
7.2/12.5 kV (12kV)			6		
14.4/24.9 kV (25kV)			7		
Other:					
NONE			8		
Transmission System			•		
34.5 kV			9		
69 kV			10		
115 kV			11		
138 kV			12		
Other:					
NONE			13		

RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	•
Farm Customers	
Nonfarm Customers	
Total	0 4
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	•
Farm	12
Nonfarm	23
Total	35 9
Customers served at other than rural rates:	10
Farm	1.
Nonfarm	1:
Total	0 1:
Total customers on rural lines at end of year	35 14

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MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

Monthly Peak					Monthly		
Month (a)	·	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	3,924	Monday	01/13/1997	11:00	2,033	1
February	02	3,577	Monday	02/10/1997	11:00	1,686	2
March	03	3,503	Monday	03/24/1997	14:00	1,810	3
April	04	3,681	Tuesday	04/08/1997	11:00	1,751	4
May	05	3,325	Thursday	05/01/1997	09:00	1,536	5
June	06	3,287	Friday	06/27/1997	13:00	1,810	6
July	07	3,670	Wednesday	07/16/1997	15:00	1,572	7
August	80	3,267	Wednesday	08/27/1997	14:00	1,631	8
September	09	3,236	Tuesday	09/16/1997	15:00	1,444	9
October	10	3,168	Wednesday	10/08/1997	12:00	1,551	10
November	11	3,271	Wednesday	11/05/1997	11:00	1,490	11
December	12	3,452	Monday	12/22/1997	12:00	1,681	12
To	otal	41,361				19,995	_

System Name DAIRYLAND POWER

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
60 minutes integrated	DAIRYLAND POWER

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ELECTRIC ENERGY ACCOUNT

Particulars (a)		kWh (000's) (b)	
Source of Energy			,
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine		50	4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovoltaic, etc.)			6
Total Generation		50	7
Purchases		19,995	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		20,045	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including interdepartmental sales)		18,905	18
Sales For Resale			19
Energy Used by the Company (exclud	ling station use):		20
Electric Utility		10	21
Common (office, shops, garages, etc. serving 2 or more util. depts.)			22
Total Used by Company		10	23
Total Sold and Used		18,915	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		1,130	27
Total Energy Losses		1,130	28
Loss Percentage (% Total Energy Losses of Total Source of Energy)		5.6373%	29
Total Disposition of Energy		20,045	30

SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RURAL	FG-1	42	530	1
RESIDENTIAL	RG-1	644	4,730	2
WATER HEATER	RG-1		134	3
Total Sales for Residential Sales		686	5,394	
Commercial & Industrial				•
INTERDEPARTMENTAL	CG-1	1		4
SMALL COMMERCIAL	CG-1	133	3,149	5
SMALL POWER	CP-1	7	961	6
LARGE POWER	CP-2	7	9,151	7
Total Sales for Commercial & Industrial		148	13,261	
Public Street & Highway Lighting				•
LIGHTING	MS-1	1	250	8
Total Sales for Public Street & Highway Lighting		1	250	
Sales for Resale		•		
NONE				9
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		835	18,905	

SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

	Total Revenues (g)+(h)	PCAC Revenues (h)	Tariff Revenues (g)	Customer or Distribution kW (f)	Demand kW (e)
1	27,702	(5,302)	33,004		
2	230,296	(47,311)	277,607		
3	6,376	(1,339)	7,715		
	264,374	(53,952)	318,326	0	0
4	6,747	(1,394)	8,141		
5	160,962	(31,221)	192,183		
6	46,938	(9,659)	56,597		
7	371,831	(93,908)	465,739		27,863
	586,478	(136,182)	722,660	0	27,863
8	16,005	(2,663)	18,668		
	16,005	(2,663)	18,668	0	0
9	0				
	0	0	0	0	0
	866,857	(192,797)	1,059,654	0	27,863

PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Pa	rti	cu	la	rs

(2)		(b)	\	(c)	\
(a)					
Name of Vendor		CUMBERL		DAIRYLAN	
Point of Delivery		ELROY SUI		ELROY SU	
Type of Power Purchased (firm, du	ımp, etc.)		SURPLUS		SURPLUS :
Voltage at Which Delivered		FL DOV CLU	2400	FLDOV CLU	2400
Point of Metering		ELROY SUI	BSTATION	ELROY SU	
Total of 12 Monthly Maximum Dem	nands KVV		7		3,681
Average load factor			0.0000%		744.1024%
Total Cost of Purchased Power			2,668		453,164
Average cost per kWh			0.0000		0.0227
On-Peak Hours (if applicable)		0	Off models	0	10
Monthly purchases kWh (000):	lanuan.	On-peak	Off-peak	On-peak	Off-peak 1
	January			2,033 1,686	1; 1;
	February March			1,810	1, 1,
				1,751	''
	April May				10
	June			1,536 1,810	1 [']
				1,572	1
	July August			1,631	<u> </u>
	September			1,444	2
	October			1,551	2
	November			1,490	2:
	December			1,681	2
	Total kWh (000)	0	0	19,995	0 2
	10141 11111 (000)			10,000	
		(d)		(e)	
Name of Vendor		<u>(d)</u>)	(e)	2 2 2
Point of Delivery		(d))	(e)	2 ² 2 ² 3
Point of Delivery Voltage at Which Delivered		(d)		(e)	22 22 33 3
Point of Delivery Voltage at Which Delivered Point of Metering		(d)		(e)	2 2 3 3 3
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(d)		(e)	2 2 3 3 3 3
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem		(d)		(e)	2 2 3 3 3 3 3
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor		(d)		(e)	2 2 3 3 3 3 3 3 3
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power		(d)		(e)	2 2 3 3 3 3 3 3 3 3
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh		(d)		(e)	2 2 3 3 3 3 3 3 3 3 3 3 3
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					2 2 3 3 3 3 3 3 3 3 3 3 3
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh	nands kW	(d) On-peak	Off-peak	(e) On-peak	2: 2: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3:
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW January				2 2 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				2 2 2 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June				2 2 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4

PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)	
Name of Plant		1
Unit Identification		2
Type of Generation		_ 3
kWh Net Generation (000)	50	4
Is Generation Metered or Estimated?		_ 5
Is Exciter & Station Use Metered or Estimated?		6
60-Minute Maximum DemandkW (est. if not meas.)	2,250	7
Date and Hour of Such Maximum Demand	2/5/1997 0	8
Load Factor	0.0025	9
Maximum Net Generation in Any One Day	12,000	_ 10
Date of Such Maximum	7/17/1997	11
Number of Hours Generators Operated	29	_ 12
Maximum Continuous or Dependable CapacitykW	2,290	13
Is Plant Owned or Leased?		_ 14
Total Production Expenses	27,409	15
Cost per kWh of Net Generation (\$)	548	_ 16
Monthly Net Generation kWh (000): January	0	17
February	5	_ 18
March	0	19
April	0	_ 20
May	0	21
June	0	_ 22
July	45	23
August	0	_ 24
September	0	25
October October	0	_ 26
November	0	27
<u>December</u>	0	_ 28
Total kWh (000)	50	29
Gas ConsumedTherms	0	_ 30
Average Cost per Therm Burned (\$)	0.0000	31
Fuel Oil Consumed Barrels (42 gal.)	88	_ 32
Average Cost per Barrel of Oil Burned (\$)	34.3200	33
Specific Gravity		_ 34
Average BTU per Gallon	•	35
Lubricating Oil ConsumedGallons	0	_ 36 37
Average Cost per Gallon (\$)	13	38
kWh Net Generation per Gallon of Fuel Oil kWh Net Generation per Gallon of Lubr. Oil	13	_ 30 _ 39
Does plant produce steam for heating or other		40
purposes in addition to elec. generation?		41
Coal consumedtons (2,000 lbs.)	0	42
Average Cost per Ton (\$)	<u> </u>	- 42 43
Kind of Coal Used		44
Average BTU per Pound		_ 45
Water EvaporatedThousands of Pounds	0	46
Is Water Evaporated, Metered or Estimated?		- 4 7
Lbs. of Steam per Lb. of Coal or Equivalent Fuel		48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.		_ 4 9
Based on Total Coal Used at Plant		5 0
Based on Coal Used Solely in Electric Generation		_ 51
Average BTU per kWh Net Generation		52
Total Cost of Fuel (Oil and/or Coal)		- 52 53
per kWh Net Generation (\$)	0.0603	54
ροι πτη του σοποιαποτήψη	0.0000	_

PRODUCTION STATISTICS

Particulars (a)	Plant (b)	Plant (c)	Plant (d)	Plant (e)
Name of Plant	ELROY			1
Unit Identification	4113-3-2-5			2
Type of Generation	RECIP			3
kWh Net Generation (000)	50			4
Is Generation Metered or Estimated?	M			5
Is Exciter & Station Use Metered or Estimated?	M			6
60-Minute Maximum DemandkW (est. if not meas.)	2,250			7
Date and Hour of Such Maximum Demand	2/5/1997 0			8
Load Factor	0.0025			9
Maximum Net Generation in Any One Day	12,000			10
Date of Such Maximum	07/17/1997			11
Number of Hours Generators Operated	29			12
Maximum Continuous or Dependable CapacitykW	2,290			13
Is Plant Owned or Leased?	0			14
Total Production Expenses	27,409			15
Cost per kWh of Net Generation (\$)	548.1800			16
Monthly Net Generation kWh (000): January	_			17
February	5			18
March				19
April				20
May				21
June	45			22
July	45			23
August				24
September October				25 26
November				20 27
December				28
Total kWh (000)	50			20
Gas ConsumedTherms	30			30
Average Cost per Therm Burned (\$)				31
Fuel Oil Consumed Barrels (42 gal.)	88			32
Average Cost per Barrel of Oil Burned (\$)	34.3200			33
Specific Gravity	00200			34
Average BTU per Gallon				35
Lubricating Oil ConsumedGallons				36
Average Cost per Gallon (\$)				37
kWh Net Generation per Gallon of Fuel Oil	13			38
kWh Net Generation per Gallon of Lubr. Oil				39
Does plant produce steam for heating or other				40
purposes in addition to elec. generation?				41
Coal consumedtons (2,000 lbs.)				42
Average Cost per Ton (\$)				43
Kind of Coal Used				44
Average BTU per Pound				45
Water EvaporatedThousands of Pounds				46
Is Water Evaporated, Metered or Estimated?				47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel				48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.				49
Based on Total Coal Used at Plant				50
Based on Coal Used Solely in Electric Generation				51
Average BTU per kWh Net Generation				52
Total Cost of Fuel (Oil and/or Coal)				53
per kWh Net Generation (\$)	0.0603			54

STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

					Boilers		
			Rated				Rated Maxi-
			Steam	Rated			mum Steam
		Year	Pressure	Steam		Fuel Type and	Pressure
Name of Plant	Unit No.	Installed	(lbs.)	Temp. F.	Type	Firing Method	(1000 lbs./hr.)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

NONE

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STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Turbine-Generators

	Turbino Conoración									
				kWh Generated	Rated Unit	Capacity	Total Rated	Total		
				by Each Unit			Plant	Maximum		
Year			Voltage	During Yr.			Capacity	Continuous		
Installed	Type	RPM	(kV)	(000's)	kW	kVA	(kW)	Capacity (kW)		
(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)		

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HYDRAULIC GENERATING PLANTS

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime N	/lovers	
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)

NONE

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HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators			Total	Total		
Rated Operating Year Head Head Installed (i) (j) (k)	Voltage (kV) (I)	KWIII Generated by	Rated Unit kW (n)	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

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SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars			Utility Designation	1	
(a)	(b)	(c)	(d)	(e)	(f)
Name of Substation	MUNICIPAL				
VoltageHigh Side	67,000				
VoltageLow Side	2,400				
Num. Main Transformers in Operation	1				
Capacity of Transformers in kVA	5,000				
Number of Spare Transformers on Hand	1				
15-Minute Maximum Demand in kW	3,924				
Dt and Hr of Such Maximum Demand	01/13/1997 11:00				
Kwh Output	19,995				
SUBST. Particulars	ATION EQUIP	PMENT	(continued) Utility Designation	1	
(g)	(h)	(i)	(j)	(k)	(I)
Name of Substation	. ,			. ,	
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Kwh Output					
SUBST	ATION EQUIF	PMENT	(continued)		
Particulars			Utility Designation	1	
(m)	(n)	(o)	(p)	(q)	(r)
Name of Substation					
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA				<u> </u>	
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					<u> </u>
Dt and Hr of Such Maximum Demand					
Kwh Output					
i viii Output					

ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	1,006	351	25,978	1
Acquired during year	16	12	1,265	2
Total	1,022	363	27,243	3
Retired during year	30	7	808	4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	992	356	26,435	6
Number end of year accounted for as follows:				7
In customers' use	930	320	21,330	8
In utility's use		2	2,000	9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	62	34	3,105	12
Total end of year	992	356	26,435	13

STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
175	23	29,440	1
100	105	63,497	2
250	56	114,968	3
	184	207,905	
250	39	25,847	4
	39	25,847	
-			
150	1	1	5
250	1	15,859	6
_	2	15,860	
	(b) 175 100 250 250	Watts (b) Each Type (c) 175 23 100 105 250 56 184 250 39 39 150 1 250 1	Watts (b) Each Type (c) Annually (d) 175 23 29,440 100 105 63,497 250 56 114,968 184 207,905 250 39 25,847 39 25,847 150 1 1 250 1 15,859

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ELECTRIC OPERATING SECTION FOOTNOTES

Electric Operation & Maintenance Expenses (Page E-03)

COPY 2 OF PAGE E-3

ACCT 572 - MAINTENANCE OF LINES

DECREASE DUE TO LESS MAINTENANCE NECESSARY IN 1997

COPY 3 OF PAGE E-3

ACCT 923 - OUTSIDE SERVICES EMPLOYED

INCREASE DUE TO AN INCREASE IN ENGINEERING SERVICES NEEDED IN 1997.

Electric Utility Plant in Service (Page E-06)

COPY 1 OF PAGE E-6

LINE 19, COLUMN C - ACCT 341

ADDITIONS OF IMPROVEMENTS PLACED IN SERVICE

COPY 1 OF PAGE E-7

LINE 21, COLUMN E - ACCT 343

RETIREMENT IS FOR REMOVAL OF ENGINES/PRIMEMOVERS. #1, #2, #3 AND #4. THESE UNITS HAVE BEEN INACTIVE FOR SEVERAL YEARS.

COPY 2 OF PAGE E-6

LINE 41, COLUMN C - ACCT 367

ADDITIONS DUE TO CWIP CLOSEOUT AND PAYROLL RELATED WORK.

LINE 42, COLUMN C - ACCT 368

ADDITIONS PER SCHEDULE E-22

LINE 43, COLUMN C - ACCT 369

ADDITIONS DUE TO RECLASS OF CWIP AND FROM ELECTRIC UTILITY WORKORDERS.

LINE 56, COLUMN C - ACCT 396

TO RECORD ADDITIONS OF BOBCAT W/TRAILER AND NEW BOOM TRUCK.

COPY 2 OF PAGE E-7

LINE 39, COLUMN E - ACCT 365

RETIREMENTS FROM UTILITY WORKORDERS

LINE 52, COLUMN E - ACCT 392

ABANDONMENT OF OLD BOOM TRUCK